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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/18/2007

H. C. Chan T-RAM Semiconductor, Inc. 620 N. McCarthy Blvd. Milpitas, CA 95035-5124 EXAMINER

JACKSON JR, JEROME

PAPER NUMBER

ART UNIT

DATE MAILED: 07/18/2007

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1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
•	10/706,162	11/12/2003	Farid Nemati	C-028	7584	

TITLE OF INVENTION: THYRISTOR CIRCUIT AND APPROACH FOR TEMPERATURE STABILITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$0	\$700	10/18/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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CURRENT CORRESPOND		ock 1 for any change of address)	Fe	e(s) Transmittal. Thi	mailing can only be used for its certificate cannot be used a lapaper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
H. C. Chan T-RAM Semico 620 N. McCarth	onductor, Inc. y Blvd.	/2007	I Si ac tr	nereby certify that the ates Postal Service we dressed to the Mail	tificate of Mailing or Trans is Fee(s) Transmittal is bein vith sufficient postage for fir Stop ISSUE FEE address TO (571) 273-2885, on the o	g deposited with the United st class mail in an envelope above, or being facsimile
Milpitas, CA 950	035-5124					(Depositor's name)
			<u> </u> -	*		(Signature)
			L			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,162 FITLE OF INVENTION	11/12/2003 : THYRISTOR CIRCUI	T AND APPROACH FO	Farid Nemati R TEMPERATURE ST	ABILITY	C-028	7584
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nonprovisional	YES	\$700	\$0	\$0	\$700	10/18/2007
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JACKSON J	R, JEROME	2815	257-162000			
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PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Com GNEE	tified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing a (B) RESIDENCE: (CI	patent. If an assign n assignment. TY and STATE OR (	COUNTRY)	document has been filed for
4a. The following fee(s)  Issue Fee Publication Fee (1)		permitted)	b. Payment of Fee(s): (P     A check is enclose     Payment by credit     The Director is hen	lease first reapply a i. card. Form PTO-203	ny previously paid issue fee 8 is attached. ree the required fee(s), any o	e shown above)
a. Applicant clain	ntus (from status indicate ns SMALL ENTITY state and Publication Fee (if rec records of the United St	tus. See 37 CFR 1.27.		0	LL ENTITY status. See 37 (	CFR 1.27(g)(2). the assignee or other party in
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an application. Confider submitting the complete this form and/or sugges Box 1450, Alexandria, Alexandria, Virginia 22	ntiality is governed by 3: ed application form to the tions for reducing this by Virginia 22313-1450. D	S U.S.C. 122 and 37 CFR the USPTO. Time will varurden, should be sent to the ONOT SEND FEES OR	to the stephical to obtain a list of the stephing of the steph	dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES	minutes to complete, includ comments on the amount of 1 Trademark Office, U.S. De SS. SEND TO: Commissione	ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,

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T-RAM Semicondu		ART UNIT	PAPER NUMBER		
620 N. McCarthy B. Milpitas, CA 95035		•	2815 DATE MAILED: 07/18/200	7	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 471 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 471 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.